

Hello Parents!

We're excited to announce that the STEAM Academy after-school programme will be starting at **Rathcoole ETNS** on the **16th September**.

Our program aims to equip students with problem-solving skills using modern technology, preparing them to tackle humanity's greatest challenges in the future. Aligned with the UN sustainability goals, our lessons offer a robust educational framework and progression system. We are proud to share that some of our students have even gone on to participate in global competitions such as the **World Robotic Olympiad** where they've become world champions!

We currently operate in 55 schools, serving over 1000 students weekly across the greater Dublin area. I encourage you to [check out our introductory video](#), which showcases insights into our style of STEAM education, our company values, as well as examples of the robots your children will be building with us.

We offer lessons tailored for ages 4-12, with content curated to suit different age groups. Each lesson follows a structured format consisting of three stages:

- **Meeting the problem:**
Our lessons commence with presenting a problem for students to solve. Through a captivating comic book-style universe, students actively engage with characters, fostering problem-solving skills through interactive learning rather than rote memorization. Our mentors facilitate discussions, ensuring active participation and promoting peer-to-peer collaboration.
- **Building our solution:**
Following problem identification, students are introduced to the robot they will construct during the class. These robots, carefully selected by our content team, offer educational value while challenging students' motor skills. Our focus on student education means not all students may finish their robots within the class duration. However, we view these challenges as invaluable learning experiences, fostering a love for goal-focused learning.
- **Classroom challenges:**
Upon completing the building phase, students engage in challenges using their robots. These challenges promote teamwork and problem-solving skills, ranging from races with electric carts to collaborative tasks using robotic arms.

Our mentors have strong previous experience or a degree in a STEAM-related field. We also include initial training for all of our mentors which consists of TUSLA child safety training and in-depth training of our product and teaching style. Additionally, our mentors are Garda vetted and follow all the rules and regulations of the school they teach in.

Beyond this point, all of our mentors continue to have periodical training sessions, as both quality assurance and to further their growth and development.

We will have **two groups** as follows:

- **Infants:** Mondays 1:10pm-2:10pm (€22.50/lesson)
To start registration → [CLICK HERE](#)
- **1st - 3rd Class:** Mondays 2:10pm-3:40pm (€25/lesson)
To start registration → [CLICK HERE](#)

We recommend registering on a computer, as it is not possible to continue to the payment page on a mobile device at this time. If you run into any difficulties, please reach out at info@steamacademy.pro, and we will get back to you as soon as possible.

Registration Steps:

1. Click on the link for the chosen age group
2. Select 'Enroll student'
3. Fill out 'Client registration form' (if you're not a parent/legal guardian of the child you're registering, please provide the contact details for the parent/legal guardian)
4. Fill in your child details and click 'Save' (if you have more than one child attending the same lesson, click 'add new')
5. Click 'Add to cart', consecutively 'Checkout' and fill out your 'Billing information'
6. Finally, click 'Purchase'

You will receive a payment confirmation email after this, which means your slot is confirmed! Once registered, you are set up on a monthly subscription, meaning payment will be made automatically each month for the following month.

We look forward to seeing you soon 🚀

Cheers to a brighter tomorrow!
STEAM Academy Team